

10/09/18 marked the 150th anniversary of the 1868 Hayward quake and announcement of FEMA funds for earthquake retrofits. Christina Curry, Cal OES Deputy Director of Planning, Preparedness, and Prevention, speaks about post disaster and earthquake recovery, and how retrofitting is a key step in the survival and recovery process after the next big earthquake.



Photo Credit: Cal OES / Twitter

Duty Officer	
EDO	Mitch Medigovich
CSWC Watch Officer	Jennifer Gordon (Day) Art Arquero (Night)
STAC Duty Officer	STAC@caloes.ca.gov 916-275-4069
FDO	Corey Zander
LDO	Tom Anzelmo
IDO	Dana Ellis
CDO	Jan Marnell
SDO	Karla Benedicto
PIO	Brad Alexander
TDO	Jeff Howell
ITDO	Michael Crews
EQTP	Dana Ferry
Tribal Liaison POC	Denise Shemenski
Access and Functional Needs POC	Vance Taylor

National Terrorism Advisory System





SITUATION SUMMARY

Cal OES Activation Status

State Operations Center	Inland Region EOC	Coastal Region EOC	Southern Region EOC
Normal Operations	Normal Operations	Normal Operations	Normal Operations

Cal OES INLAND REGION

· See Fire Activity Slides.

Cal OES COASTAL REGION

· Nothing significant to report.

Cal OES SOUTHERN REGION

Potential Coastal Flooding, Long Beach, Los Angeles County

Southerly swell generated by Tropical Storm Sergio will move into the surf zone and coastal waters of Southern California by sunrise on 10/11/18. Minor coastal flooding is expected at south-facing beaches from Oxnard to San Diego.

- Peak wave and tides are expected on 10/11/18.
- · High tides are forecasted through the end of the week.
- Long Beach Fire Department has established a command post to coordinate and monitor the mitigation preparations.
 - · Sand berms and temporary protective walls.
- · There are no unmet needs.
- The Southern Region Duty Officer (SDO) will continue to monitor.

Mud Pot Geyser, Niland, Imperial County

On 10/04/18, Imperial Operational Area (OA) notified Cal OES that the existing geyser moved approximately 50 feet toward the Union Pacific Railroad (UPRR) tracks, defeating a metal wall that had been erected as a mitigation measure.

- The movement impacts a UPRR track.
- Shoofly Bypass finalization was approved on 10/05/18 and is now in use.
 - · Trains can now safely transit the area.
 - A second shoofly is expected to be in use by 10/12/18.
 - Rail traffic has slowed and is expected to take approximately two weeks to catch up.
- SDO will continue to monitor.



SITUATION SUMMARY

Cal OES SOUTHERN REGION (Continued)

Virulent Newcastle Disease (VND) in Backyard Poultry and Avian in Los Angeles, San Bernardino, and Riverside Counties

The California Department of Food and Agriculture (CDFA) has detected virulent Newcastle disease (vND) in backyard exhibition poultry and avian in San Bernardino, Riverside, and Los Angeles counties, and declared an Agricultural Emergency on 06/26/18. The CDFA State Veterinarian-Director has established an animal (defined poultry species) and animal products quarantine in designated disease control areas in the counties of San Bernardino, Riverside, and Los Angeles. Since 05/18/18, the USDA has confirmed 156 cases of vND in backyard birds in California, 102 in San Bernardino County, 22 in Riverside County, 31 in Los Angeles County, and 1 in Ventura County.

Deployments

• 1 Cal OES Southern Region Senior Emergency Services Coordinator (ESC) is deployed as an Agency Representative



FIRE ACTIVITY

Cal OES Fire Preparedness Levels			
National	Northern California	Southern California	
Preparedness Level 2	Preparedness Level 2	Preparedness Level 2	
	Multi-Agency Coordination System MACS Mode: 2	Multi-Agency Coordination System MACS Mode: 2	

Please note: The National and Regional Preparedness Levels are maintained by the National Multi-Agency Coordination (MAC) Group and are separate from Cal OES activation levels.

<u>Urban Search and Rescue Deployment - Hurricane Michael</u>

Incident Number: CA-OESH-052193Mission Number: 2018-FIRE-52193

• 1 CA Red IST: 8 persons, Elgin, FL

Cal OES INLAND REGION

Sun, Vegetation Fire, Tehama County

Location: Hwy. 36 East x Sunriver Dr., East of Red Bluff Jurisdiction: State DPA, SRA, Tehama-Glenn Unit

Per Cal OES Duty Officers and ICS-209 as of 10/10/18 at 0707 hours:

- 3,889 acres grass and oak woodland, 76% contained
- All threats have been mitigated



MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

Major Road Closures		
Northern California	Central California	Southern California
No Lifeline Route Closures	No Lifeline Route Closures	No Lifeline Route Closures

Lifeline Routes

· There are no Lifeline Route closures.

Non-Lifeline Routes:

• Click here for current road closures.

Wildfire Closures:

· There are no Wildfire closures.

Emergency Center Activations:

• There are no Emergency Center Activations at this time.

Interactive Travel Forecast Map Based on Weather Conditions Provided by National Weather Service (Prototype) http://www.wrh.noaa.gov/wrh/travel/?wfo=mtr





California 911 System

	CA 911 Outages	
Northern California	Central California	Southern California
No 911 Outages	No 911 Outages	No 911 Outages

Service Interruptions:None reported

Remote/Community Isolations: • None reported

WEATHER OF CONCERN

Weather of Concern

- Minor to moderate coastal flooding is expected at low-lying south to southwest facing beaches from Oxnard to San Diego and portions of the Central Coast as Tropical Storm Sergio moves into the coastal waters of Southern California.
 - · Peak wave and tides are expected tomorrow.
 - · High tides are forecasted through the end of the week.

Weather Advisories, Watches, and Warnings currently active in California:

http://www.wrh.noaa.gov/hazardSummary/?state=ca

Active Weather Warnings, Watches and Advisories by County:

http://www.wrh.noaa.gov/hazardSummary/?state=ca&bycounty=1



WEATHER SYNOPSIS BY REGION

NORTHERN CALIFORNIA

- Two low pressure troughs passing over Northern California from N to S in northerly flow, one today and one Thursday. Light showers may develop near Lake Tahoe.
- Offshore high pressure will dominate our weather from Friday into next week.
- N-NE/Offshore winds expected during nights and mornings from today through middle of next week from W Cascade-Sierra slopes-coast.
 Strongest morning gusts 30-35 mph Friday-Sunday and strongest afternoon gusts 20-30 mph Thursday-Sunday.
- Windy areas will see min p.m. relative humidity (RH) 8-18% and overnight recovery to 20-40% Thursday night through early Monday.
- Afternoon high temperatures near normal today and Thursday then 3-7 degrees above normal Friday-Wednesday.

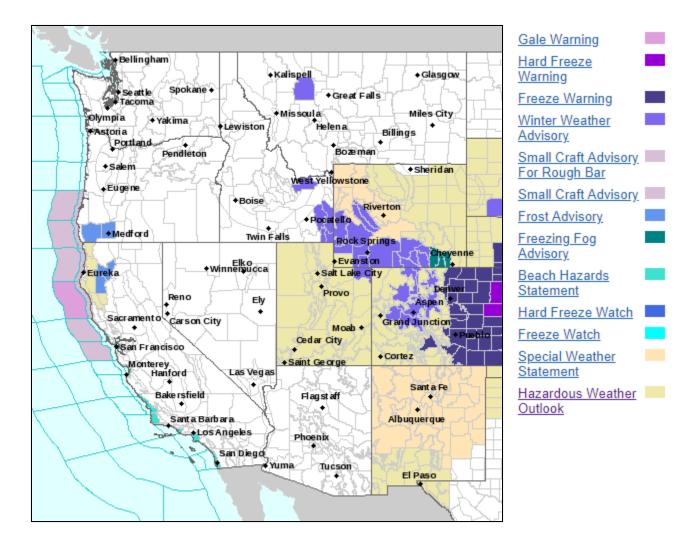
SOUTHERN CALIFORNIA

A trough to the east of the state will continue to steer weak troughs into the area, resulting in cool, onshore flow today and Thursday. A brief period of weak offshore flow will be possible Friday, but RH will remain quite high. A handful of showers will be possible Saturday in the desert and adjacent mountain areas. Warmer weather with weak offshore flow will be possible Sunday night and Monday.

- Temperatures today and Thursday remaining in the 60s in the mountains to the upper 70s in the valleys. Expect highs to warm back into the 80s in the valleys Friday through the weekend. Temperatures may approach 90 in the warmest valleys Monday.
- Southwest winds of 15-25 mph with gusts to 40 mph will be possible in/near the desert today and Thursday.
- Isolated showers will be possible over the Sierra Thursday afternoon. Widespread drizzle will occur over Southern California Thursday morning with only limited afternoon clearing expected.
- Offshore winds of 15-25 mph will be possible Friday, first in the mountains of Southern California with winds possibly reaching the valleys during the afternoon. Winds should decrease Friday night. Another similar period of offshore winds will be possible Sunday night into Monday.
- One or two showers will be possible in the desert Saturday which may drift eastward into the Southern California Mountains Saturday afternoon.



WEATHER MAP



Cal OES LAW ENFORCEMENT MISSIONS

Cal OES Law Missions

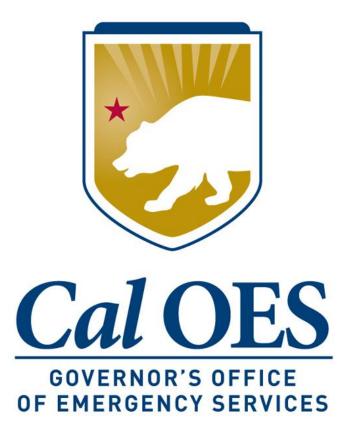
• 2018-LAW-52025, 09/30/18, 1400 hours: Port of San Diego requested assistance from the Cal OES Law Enforcement Branch/Cyber Security Integration Center to mitigate a technology attack to their server. Cal OES deployed a Cal-CSIC team comprised of Cal-CSIC, California Military Department (CMD), and California Department of Technology (CDT) staff. Update as of 10/04/18: Cal-CSIC has three team members at Port of San Diego assisting with forensics and recommending best practices as the port works to restore IT services. The team consists of one each cyber analyst from Cal OES, CMD, and CDT. The mission is expected to extend through 10/12/18. Mission Ongoing.

Cal OES MISSION TASKING

Cal OES Missions

- 2018-Cal OES-51904: 2018 July Statewide Wildfires CNG to provide 55 SHOUT NANO devices, 1 laptop computer, transportation, and required training in support of debris removal operations in the Carr Fire burn area. (On Scene)
- 2018-SREOC-51612: 2018 July Statewide Wildfires Holy Fire and Cranston Fire Burn Scars, Riverside County Advanced Technical Assistance to address the imminent threat and high risk of mud and debris flows the Riverside County Operational Area will experience from the Cranston and Holy fire burn area. (On Scene)
- 2018-IREOC-49869: 2018 July Statewide Wildfires Debris Management Task Force for Shasta County. (Coordinating)
- **2018-IREOC-48515:** 2018-07-05-Klamathon Wildfire Air monitors in Siskiyou County due to the Klamathon Fire. (On Scene)
- 2018-CREOC-48046: 2018-06-23-Lake-Wildland Fire DTSC to clear debris from Pawnee Fire. (Coordinating)
- 2018-IREOC-45244: Daily Operations Caltrans to remove dead and dying trees along highways in Kern, Tulare, Fresno, Madera, Mariposa, Tuolumne, Calaveras, Butte, Plumas, Sierra, Shasta, and Lassen counties. (On Scene Long-term assignment)
- 2017-SOC-44098: 2017 December Wildfires CalRecycle Debris Management Team in Ventura County. (On Scene)
- **2017-Inland-42559:** Daily Operations Weather station installed to gather real time rainfall data by Air Resources Control Board (ARB). Mission extended through 05/30/19. (On Scene)





Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.